

Title (en)
DISTRIBUTING APPARATUS FOR SOLID PARTICLES LIKE GRANULES

Title (de)
VERTEILVORRICHTUNG FÜR FESTSTOFFE WIE BEISPIELSGEWEISE GRANULAT

Title (fr)
APPAREIL DE DISTRIBUTION POUR PARTICULES SOLIDES COMME DES GRANULÉS

Publication
EP 3505321 A1 20190703 (EN)

Application
EP 18208786 A 20181128

Priority
IT 201700149952 A 20171227

Abstract (en)
Distributing apparatus (1) comprising a first manifold with first ports (3) and a second manifold with second ports (4), both for the passage of material; at least one transport portion (7, 8) comprising a first (5) and a second (6) mouth, said mouths being movable with the possibility of selectively assuming a plurality of positions to allow passage of material, selectively, between any first (3) and second (4) ports; at least one first auxiliary mouth (9) arranged so as to connect said at least one transport portion (7, 8) with the outside; at least one first valve (10) susceptible of assuming at least one transport position in which said second mouth (6) communicates with said first mouth (5) to allow the transport of material and a possible cleaning flow along said transport portion between said first mouth (5) and said second mouth (6), and at least one cleaning position in which said second mouth (6) communicates with said first auxiliary mouth (9) to allow a cleaning flow between said first auxiliary mouth (9) and said second mouth (6).

IPC 8 full level
B29C 31/10 (2006.01); **B65G 53/56** (2006.01); **B29B 7/24** (2006.01); **B29B 7/60** (2006.01)

CPC (source: EP)
B29B 7/244 (2013.01); **B29B 7/603** (2013.01); **B29B 7/802** (2013.01); **B29C 31/10** (2013.01); **B65G 53/521** (2013.01); **B65G 53/56** (2013.01)

Citation (search report)
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3505321 A1 20190703; EP 3505321 B1 20210113

DOCDB simple family (application)
EP 18208786 A 20181128